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PATENT
ATTORNEY DOCKET NO.: SHIM1100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Asakawa and Hasegawa Art Unit: 1636
Application No.: 09/762,641 Examiner: D. Guzo
Filed: July 20, 2001
Title: RNA VIRUS VECTOR WITH CONTACT INFILTRATION CAPABILITY

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

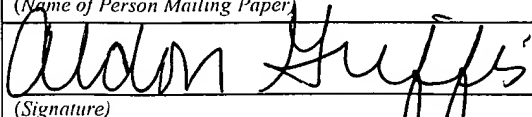
Transmitted herewith for the above-identified application please find:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. One (1) Foreign Patent Application (with English translation);
4. Check No. 575959 in the amount of \$180.00; and
5. Return Receipt Postcard.

03/29/2005-HTECKLUI 00000069 09762641

01 FC:1806

180.00 OP

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, March 22, 2005 , in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Aldon Griffiths (Name of Person Mailing Paper)	
 (Signature)	March 22, 2005 (Date)

In re Application of:
Asakawa and Hasegawa
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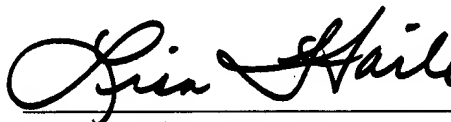
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	8	20	0	x \$25	x \$50	\$.00
Independent Claims	1	2	0	x \$100	x \$200	\$.00
Multiple Claims	-	-		\$180	\$360	[\$180.00]
Basic Filing Fees				\$500	\$1,000	\$.00
					TOTAL FEE	\$.00

Enclosed is Check No. 575959 in the amount of \$180.00 consisting of the Information Disclosure Statement fee under 37 C.F.R. 1.17(p). The Commissioner is authorized to charge any other fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

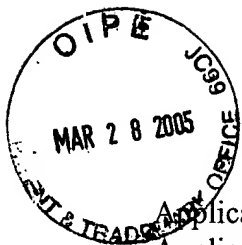
Date: March 22, 2005



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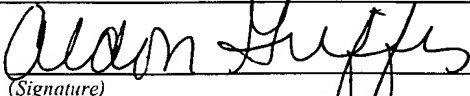
INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

03/29/2005 HTECKLU1 00000069 09762641
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Aldon Griffiths (Name of Person Mailing Paper)	
 (Signature)	March 22, 2005 (Date)

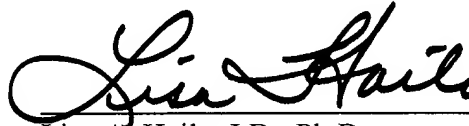
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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: SHIM1100	Serial No.: 09/762,641
	Applicants: Asakawa and Hasegawa	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: July 20, 2001	Group Art Unit: 1636

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
	WO 03/093476 A1	11/13/03	PCT	C12N	15/45	YES

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

EXAMINER GT\6439250.1 2102595-1	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.